

CLAIMS

1. (Currently Amended) A lid for a can body comprising:
an annular countersink extending radially inward from said chuckwall;
a center panel having a central axis that is perpendicular to a diameter of the outer rim of said lid;
an annular countersink surrounding said center panel, said annular countersink having an interior wall joined to said center panel along an upper edge, a curved bottom portion and an outer wall;
a chuckwall extending radially outward from an upper portion of the outerwall of said annular countersink-wherein a line passing through the ends of said chuckwall is at an angle with respect to said central axis of the center panel of from about 20° to about 80°; and
a peripheral curl portion having a height less than 0.091 inches extending radially outward from said chuckwall.
2. (Original) The can lid according to claim 1 wherein a line passing through the ends of said chuckwall is at an angle with respect to said central axis of the center panel of from about 30° to about 60°.
3. (Original) The can lid according to claim 1 wherein a line passing through the ends of said chuckwall is at an angle with respect to said central axis of the center panel of from about 40° to about 50°.
4. (Original) The can lid according to claim 1 wherein the height of said peripheral curl portion is from about 0.04 to about 0.09 inches.
5. (Original) The can lid according to claim 1 further comprising a transitional portion extending radially outward from said chuckwall, wherein the peripheral curl portion extends radially outward from said transitional portion.

6. (Original) The can lid according to claim 1 wherein said center panel is substantially flat or planar.

7. (Original) The can lid according to claim 1 wherein said center panel is arcuate.

8. (Original) The can lid according to claim 1 wherein said chuckwall is an arcuate chuckwall.

9. (Original) The can lid according to claim 8 wherein said arcuate chuckwall has a radius of curvature of from about 0.4 to about 1 inch, the center-point of said radius located below the profile of said lid.

10. (Original) The can lid according to claim 1 further comprising a step portion extending radially outward from said chuckwall.

11. (Original) The can lid according to claim 10 wherein said step portion is arcuate.

12. (Original) The can lid according to claim 11 wherein said arcuate step portion has a radius of curvature of from about 0.02 to about 0.06 inches, the center-point of said radius being located above the profile of said lid.

13. (Original) The can lid according to claim 10 wherein said chuckwall is an arcuate chuckwall.

14. (Original) The can lid according to claim 13 wherein a line passing through the ends of said arcuate chuckwall is at an angle with respect to said central axis of the center panel of from about 30° to about 60°.

15. (Original) The can lid according to claim 13 wherein a line passing through the ends of said arcuate chuckwall is at an angle with respect to said central axis of the center panel of from about 40° to about 50°.

16. (Original) The can lid according to claim 13 wherein said arcuate chuckwall has a radius of curvature of from about 0.4 to about 1 inch, the center-point of said radius located below the profile of said lid.

17. (Original) The can lid according to claim 1 wherein said annular countersink has a height of from about 0.030 to about 0.115 inches.

18. (Original) The can lid of claim 17 wherein said chuckwall is an arcuate chuckwall having a radius of curvature of from about 0.4 to about 1 inch, the center-point of said radius being located below the profile of said lid.

19. (Original) The can lid of claim 17 further comprising a step portion extending radially outward from said chuckwall.

20. (Original) The can lid according to claim 19 wherein said chuckwall is an arcuate chuckwall.

21. – 26. (Canceled)